	Application No.	Applicant(s)
A1.41. A A II	10/812,334	YUANZHU, DOU
Notice of Allowability	Examiner	Art Unit
	Hoang V. Nguyen	2821
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on 2</u>	<u> 23 February 2006</u> .	
2. The allowed claim(s) is/are <u>1-3,5-10 and 12-40</u> .		
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have	been received in Application No	·
3. Copies of the certified copies of the priority doc	cuments have been received in this i	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	rffice action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Informal P	atent Application (PTO-152)
Notice of References Cited (P10-692) Notice of Draftperson's Patent Drawing Review (PT0-948)	6. Interview Summary	
	Paper No./Mail Date	e
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	8), 7. Examiner's Amendm	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
1	9. Other	
Hoay	•	
HOANG V. NGUYEN PRIMARY EXAMINER		

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Allowable Subject Matter

- 1. Claims 1-3, 5-10 and 12-40 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding claims 1, 8, 19, 29 and 44, neither Taira et al nor Heyde specifically teach, among other features, a ground electrode disposed between the ground plane and the dielectric substrate.

Claims 2, 3 and 5-7 are allowed for depending on claim 1.

Claims 9, 10 and 12-18 are allowed for depending on claim 8.

Claims 20-28 are allowed for depending on claim 19.

Claims 30-40 are allowed for depending on claim 29.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang V. Nguyen whose telephone number is (571) 272-1825. The examiner can normally be reached on Mondays-Fridays from 8:00 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hvn 3/16/06

HOANG V. NGUYEN
PRIMARY EXAMINER